

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060121\
 Data File : P0078320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2021 21:44
 Operator : DD\AJ
 Sample : M2564-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 504

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 01:10:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

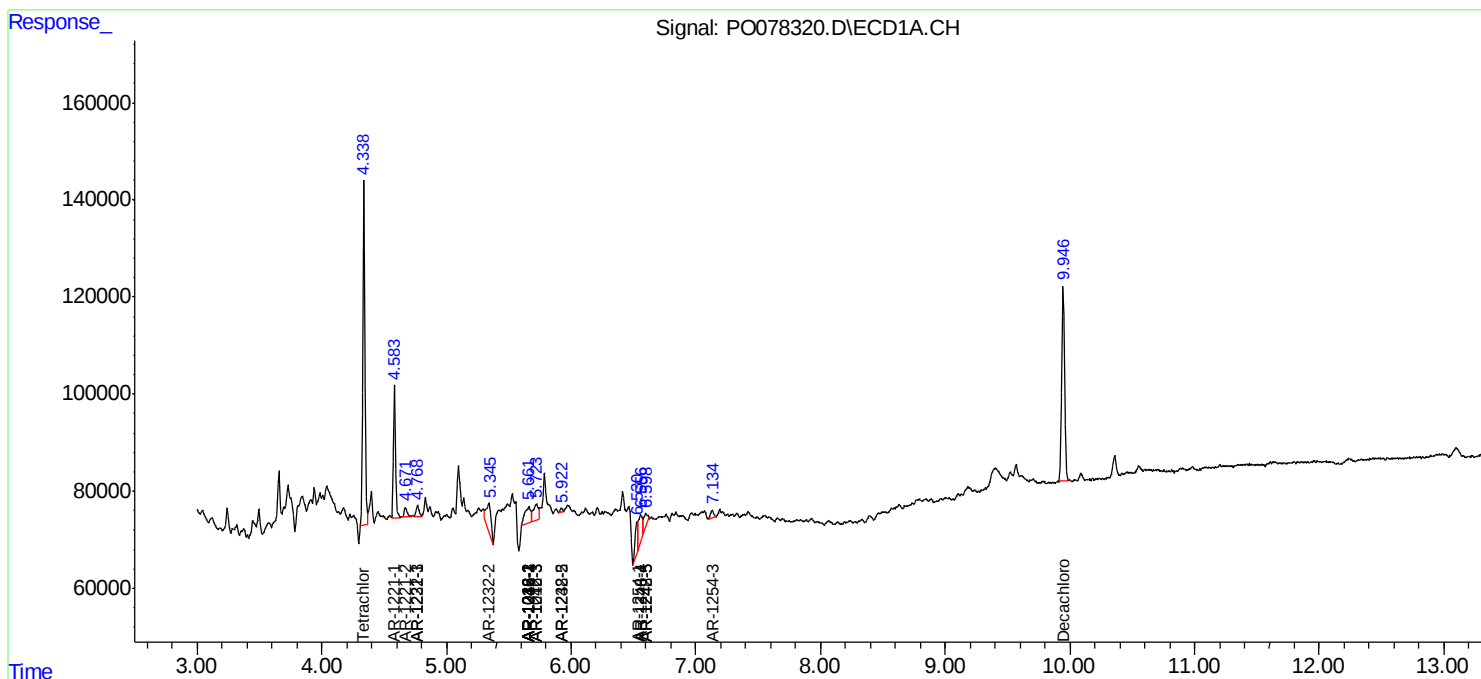
System Monitoring Compounds							
1)	SA Tetrachlo...	4.338	3.616	842470	360296	11.399	11.924
2)	SA Decachlor...	9.947	8.803	656213	369161	13.273	12.696
Target Compounds							
3)	L1 AR-1016-1	5.661f	4.833f	114709	41225	47.090	37.757
4)	L1 AR-1016-2	5.661	0.000	114709	0	32.174	N.D. #
5)	L1 AR-1016-3	5.723	0.000	92328	0	41.666	N.D. #
8)	L2 AR-1221-1	4.583	0.000	311470	0	378.426	N.D. #
9)	L2 AR-1221-2	4.671f	3.992f	29299	9028	47.675	32.772 #
10)	L2 AR-1221-3	4.768	4.051	38769	9151	19.439	10.261 #
11)	L3 AR-1232-1	4.768	4.051	38769	9151	25.346	13.164 #
12)	L3 AR-1232-2	5.342	0.000	152019	0	192.849	N.D. #
13)	L3 AR-1232-3	5.661	0.000	114709	0	79.002	N.D. #
15)	L3 AR-1232-5	5.923	0.000	11142	0	22.693	N.D. #
16)	L4 AR-1242-1	5.661f	4.833f	114709	41225	62.439	47.996
17)	L4 AR-1242-2	5.661	0.000	114709	0	42.463	N.D. #
18)	L4 AR-1242-3	5.723	0.000	92328	0	53.046	N.D. #
20)	L4 AR-1242-5	6.598	5.699	53842	8656	40.237	10.556 #
21)	L5 AR-1248-1	5.661f	4.833f	114709	41225	80.503	63.969
22)	L5 AR-1248-2	5.923	0.000	11142	0	5.869	N.D. #
24)	L5 AR-1248-4	6.558	0.000	135950	0	58.407	N.D. #
25)	L5 AR-1248-5	6.598	0.000	53842	0	23.797	N.D. #
26)	L6 AR-1254-1	6.529	5.699	85236	8656	34.342	5.019 #
28)	L6 AR-1254-3	7.134	0.000	29659	0	7.560	N.D. #
40)	L8 AR-1262-5	0.000	8.319	0	31737	N.D.	22.930 #
44)	L9 AR-1268-4	0.000	8.319	0	31737	N.D.	20.977 #

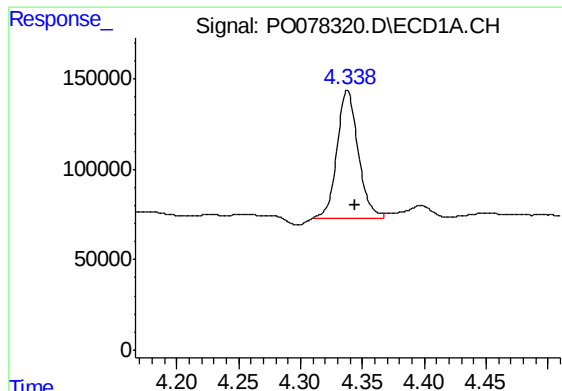
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060121\
Data File : P0078320.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2021 21:44
Operator : DD\AJ
Sample : M2564-07
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 01:10:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

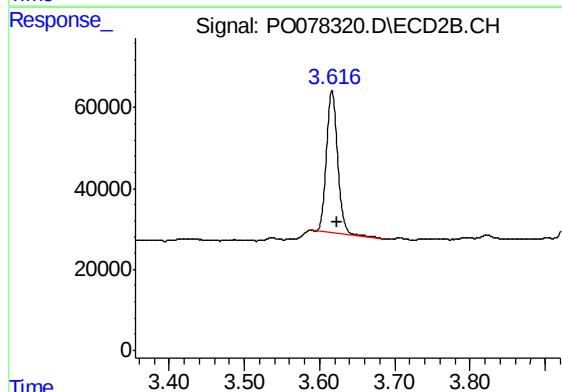




#1 Tetrachloro-m-xylene

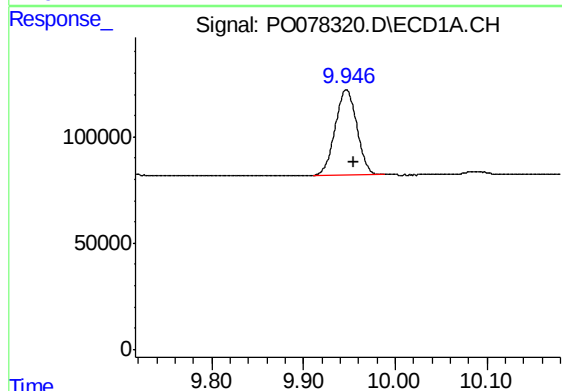
R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 842470
Conc: 11.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



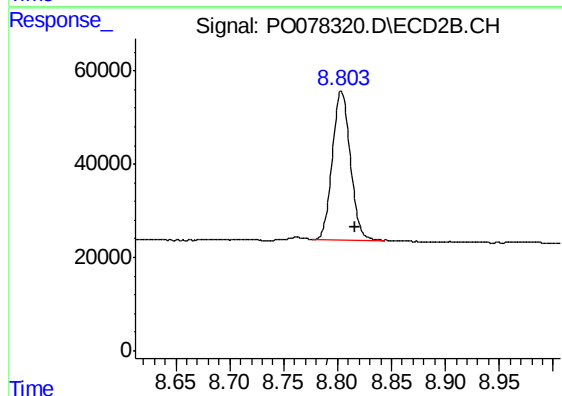
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.007 min
Response: 360296
Conc: 11.92 ng/ml



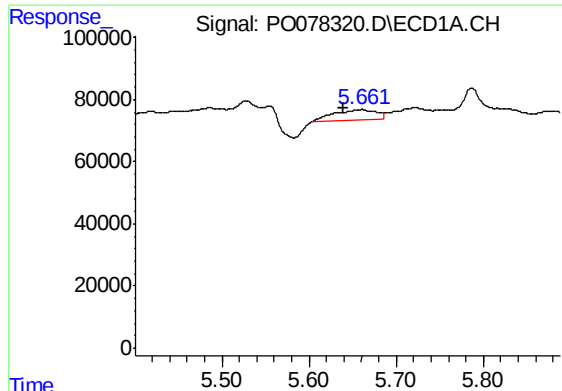
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.008 min
Response: 656213
Conc: 13.27 ng/ml



#2 Decachlorobiphenyl

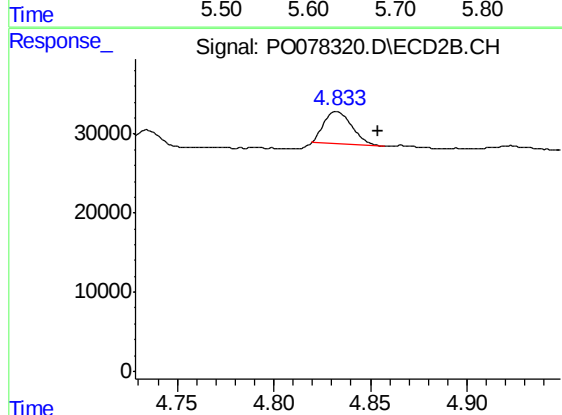
R.T.: 8.803 min
Delta R.T.: -0.013 min
Response: 369161
Conc: 12.70 ng/ml



#3 AR-1016-1

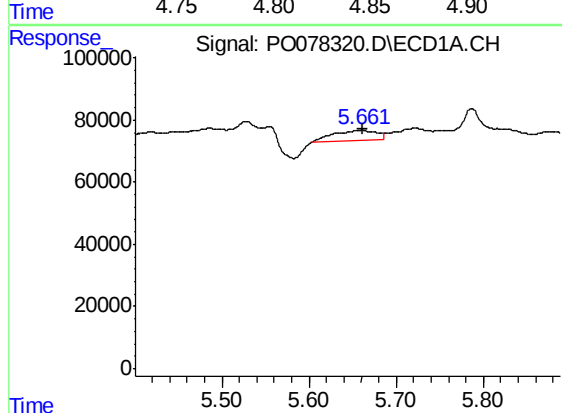
R.T.: 5.661 min
Delta R.T.: 0.021 min
Response: 114709
Conc: 47.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



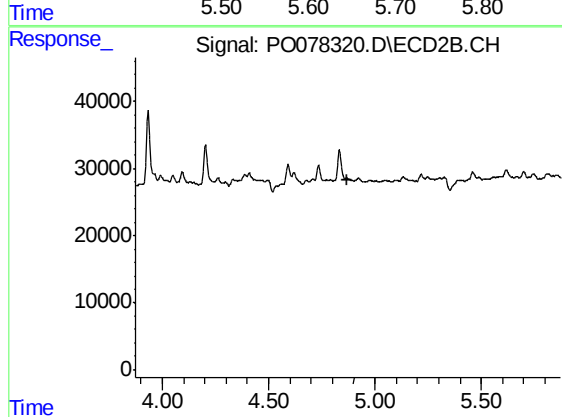
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: -0.021 min
Response: 41225
Conc: 37.76 ng/ml



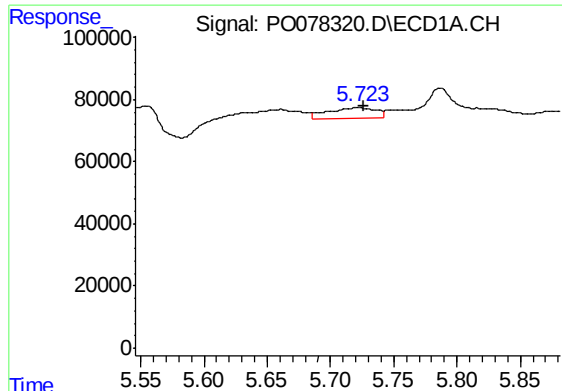
#4 AR-1016-2

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 114709
Conc: 32.17 ng/ml



#4 AR-1016-2

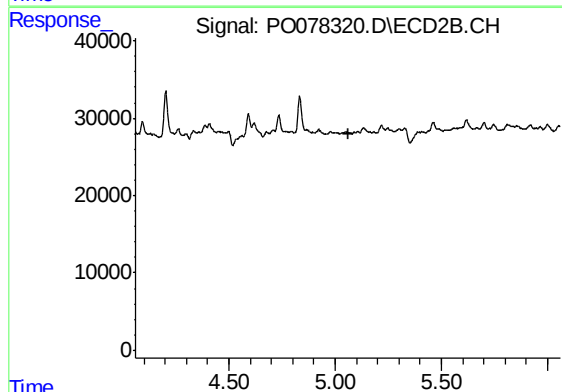
R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#5 AR-1016-3

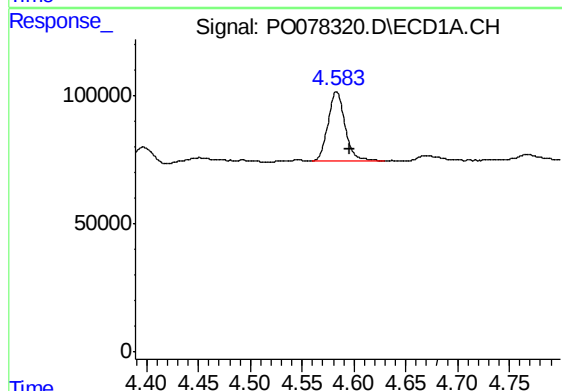
R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 92328
Conc: 41.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



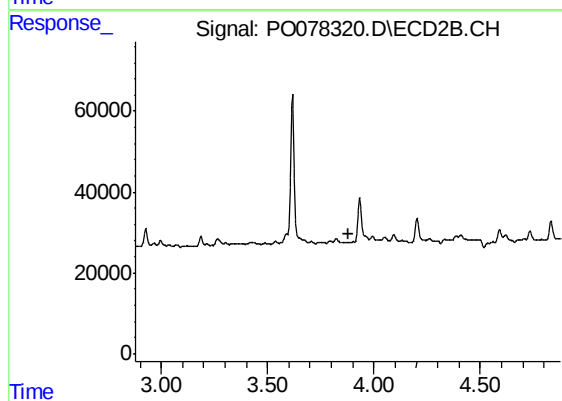
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



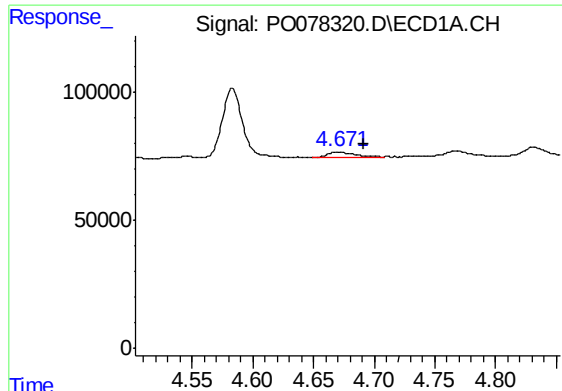
#8 AR-1221-1

R.T.: 4.583 min
Delta R.T.: -0.013 min
Response: 311470
Conc: 378.43 ng/ml



#8 AR-1221-1

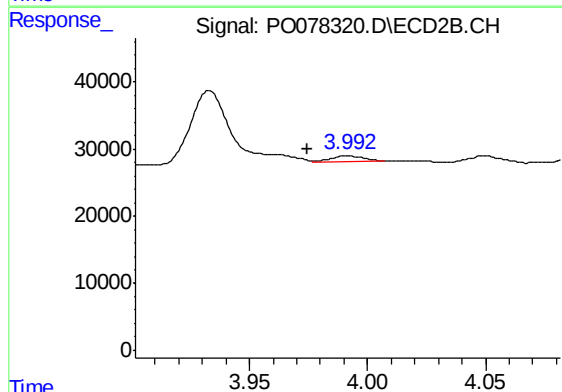
R.T.: 0.000 min
Exp R.T. : 3.878 min
Response: 0
Conc: N.D.



#9 AR-1221-2

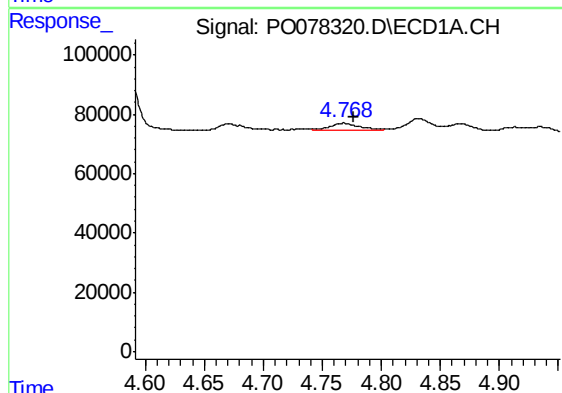
R.T.: 4.671 min
Delta R.T.: -0.020 min
Response: 29299
Conc: 47.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



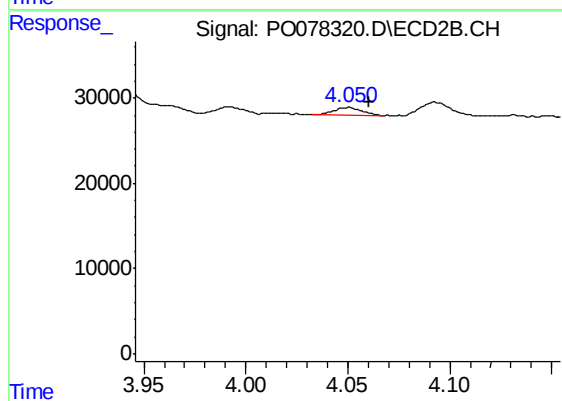
#9 AR-1221-2

R.T.: 3.992 min
Delta R.T.: 0.017 min
Response: 9028
Conc: 32.77 ng/ml



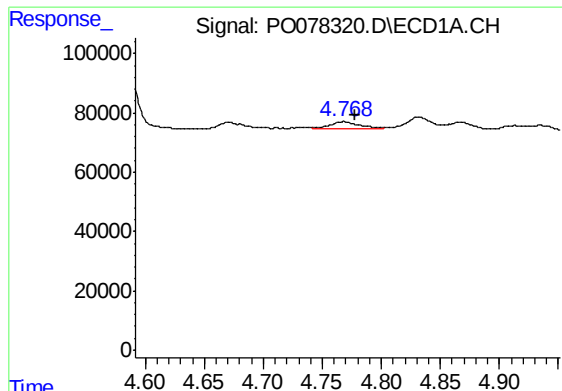
#10 AR-1221-3

R.T.: 4.768 min
Delta R.T.: -0.008 min
Response: 38769
Conc: 19.44 ng/ml



#10 AR-1221-3

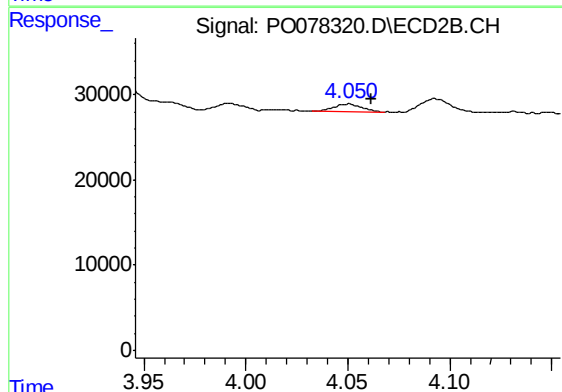
R.T.: 4.051 min
Delta R.T.: -0.010 min
Response: 9151
Conc: 10.26 ng/ml



#11 AR-1232-1

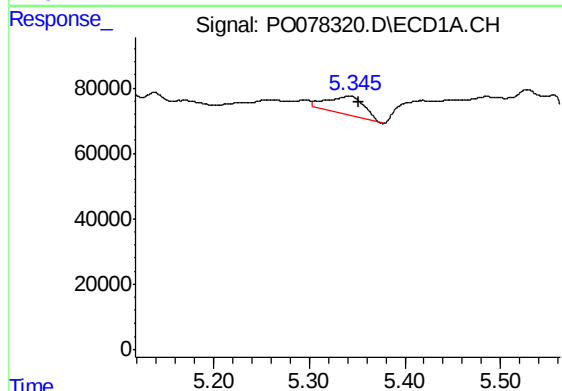
R.T.: 4.768 min
Delta R.T.: -0.009 min
Response: 38769
Conc: 25.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



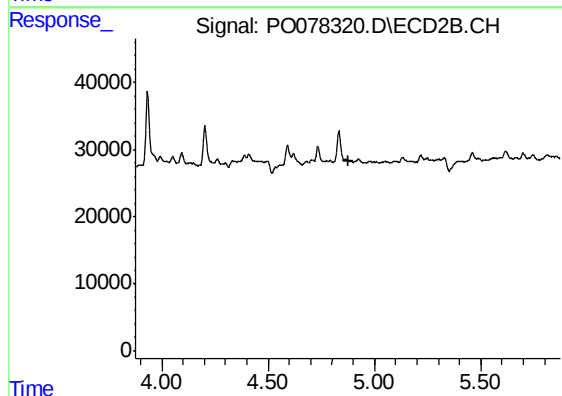
#11 AR-1232-1

R.T.: 4.051 min
Delta R.T.: -0.011 min
Response: 9151
Conc: 13.16 ng/ml



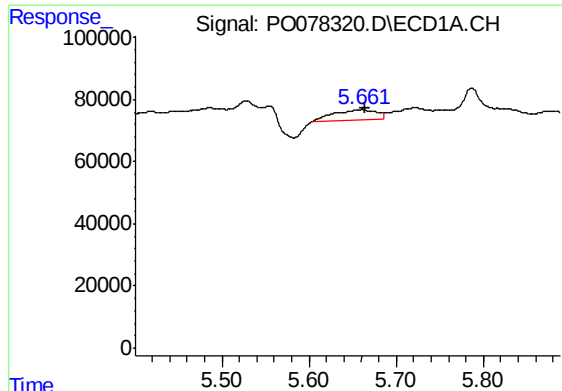
#12 AR-1232-2

R.T.: 5.342 min
Delta R.T.: -0.010 min
Response: 152019
Conc: 192.85 ng/ml



#12 AR-1232-2

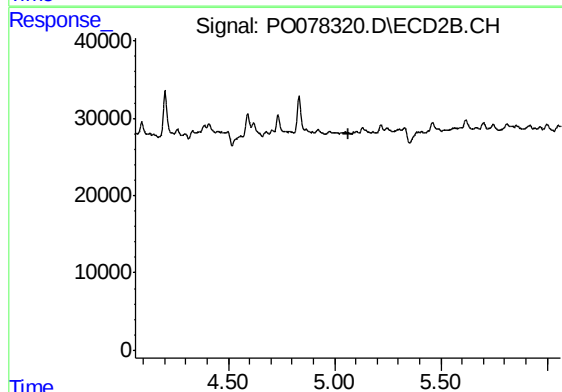
R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



#13 AR-1232-3

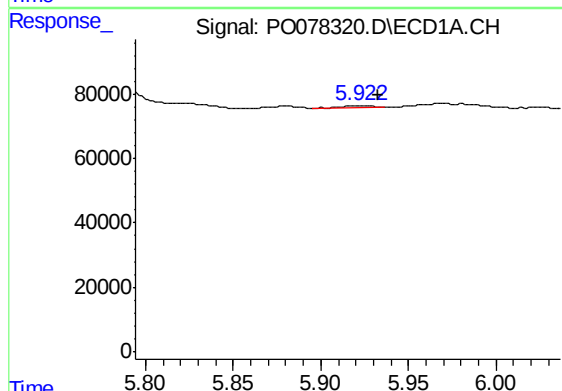
R.T.: 5.661 min
Delta R.T.: -0.003 min
Response: 114709
Conc: 79.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



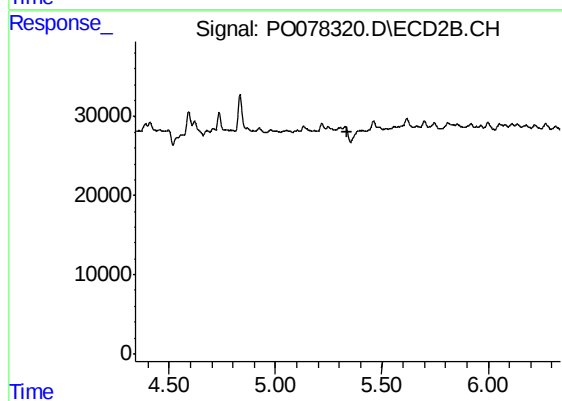
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



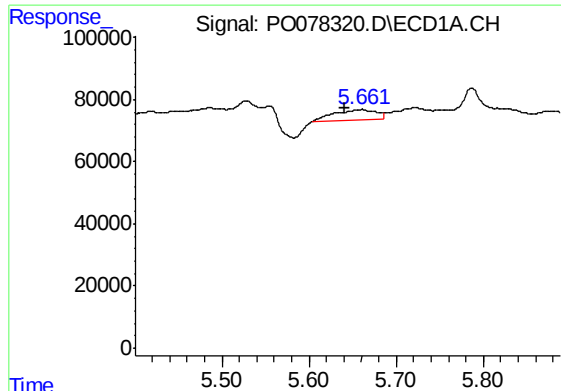
#15 AR-1232-5

R.T.: 5.923 min
Delta R.T.: -0.010 min
Response: 11142
Conc: 22.69 ng/ml



#15 AR-1232-5

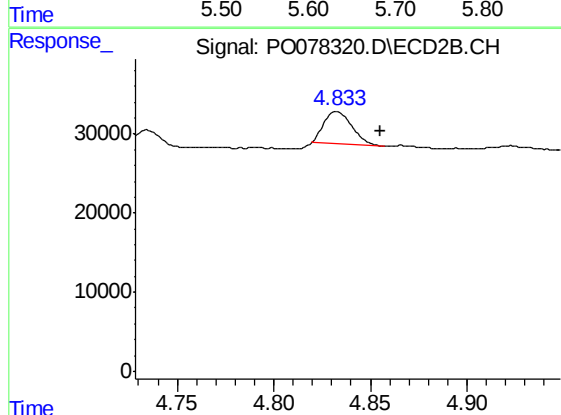
R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



#16 AR-1242-1

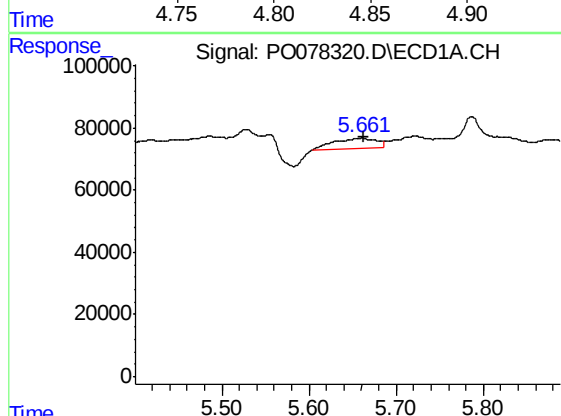
R.T.: 5.661 min
Delta R.T.: 0.020 min
Response: 114709
Conc: 62.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



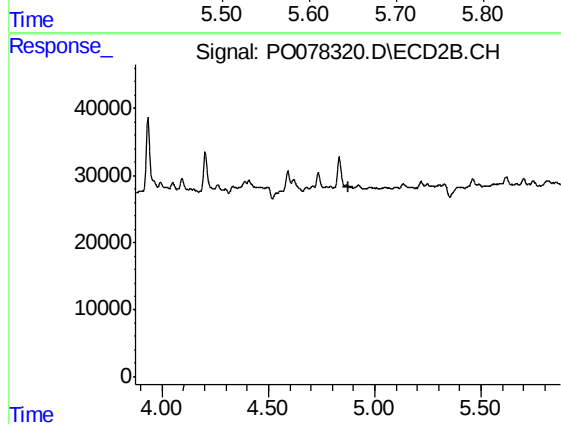
#16 AR-1242-1

R.T.: 4.833 min
Delta R.T.: -0.022 min
Response: 41225
Conc: 48.00 ng/ml



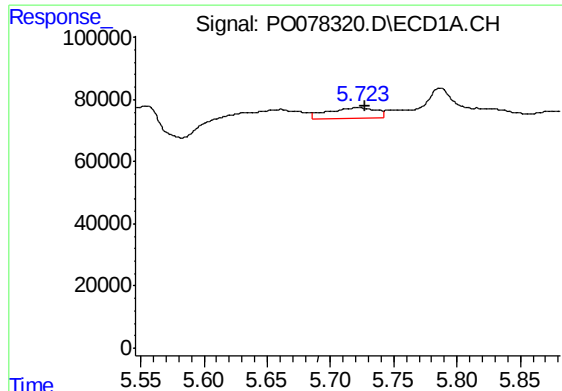
#17 AR-1242-2

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 114709
Conc: 42.46 ng/ml



#17 AR-1242-2

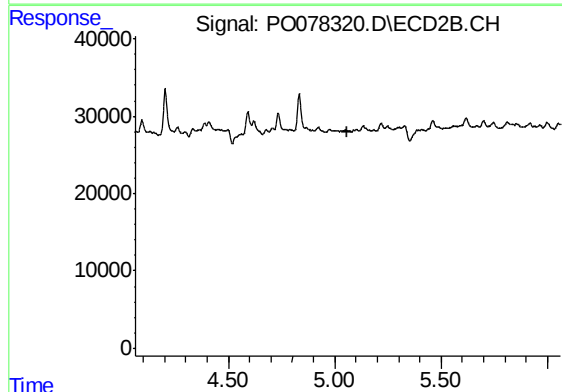
R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



#18 AR-1242-3

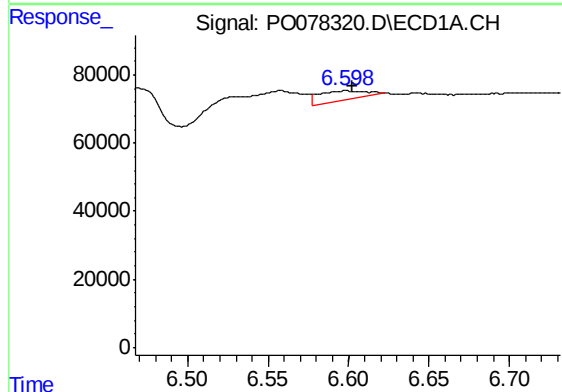
R.T.: 5.723 min
Delta R.T.: -0.004 min
Response: 92328
Conc: 53.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



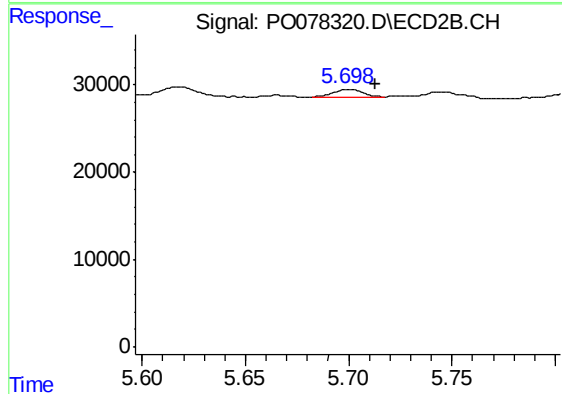
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



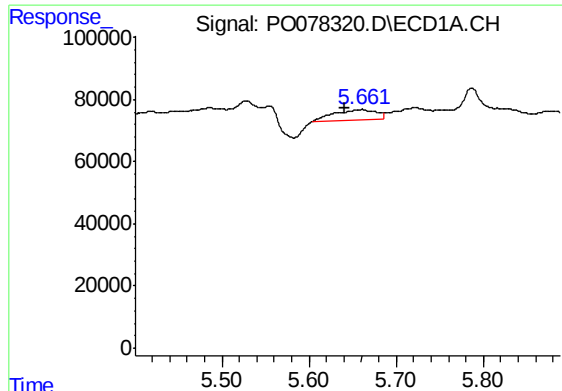
#20 AR-1242-5

R.T.: 6.598 min
Delta R.T.: -0.004 min
Response: 53842
Conc: 40.24 ng/ml



#20 AR-1242-5

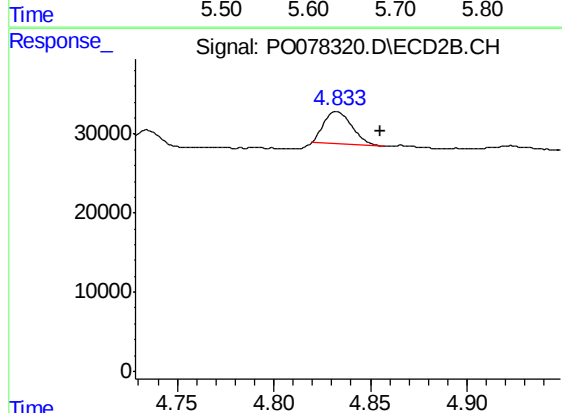
R.T.: 5.699 min
Delta R.T.: -0.014 min
Response: 8656
Conc: 10.56 ng/ml



#21 AR-1248-1

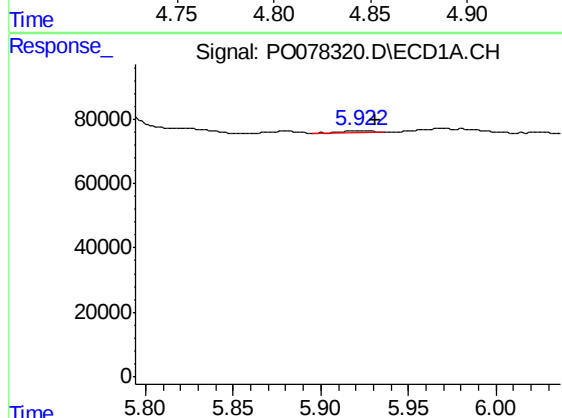
R.T.: 5.661 min
Delta R.T.: 0.020 min
Response: 114709
Conc: 80.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



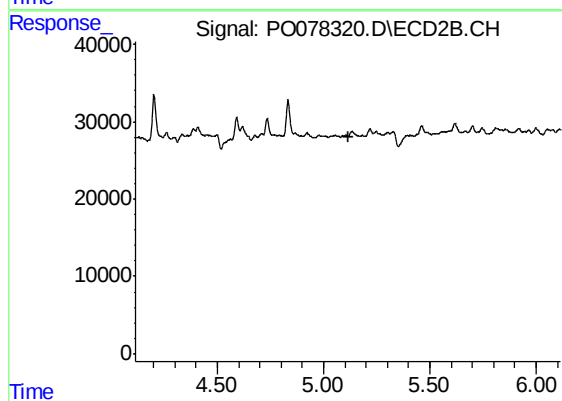
#21 AR-1248-1

R.T.: 4.833 min
Delta R.T.: -0.022 min
Response: 41225
Conc: 63.97 ng/ml



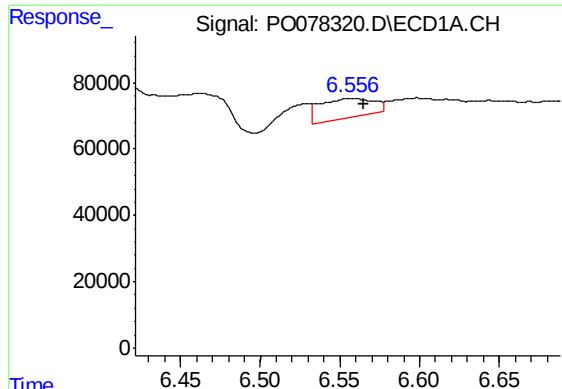
#22 AR-1248-2

R.T.: 5.923 min
Delta R.T.: -0.009 min
Response: 11142
Conc: 5.87 ng/ml



#22 AR-1248-2

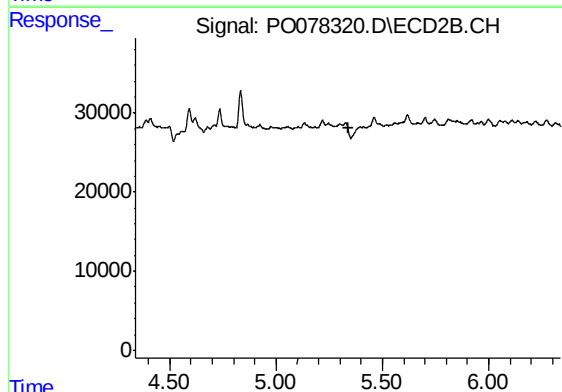
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#24 AR-1248-4

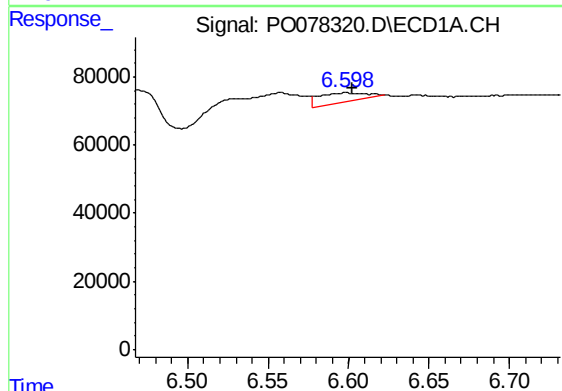
R.T.: 6.558 min
Delta R.T.: -0.007 min
Response: 135950
Conc: 58.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



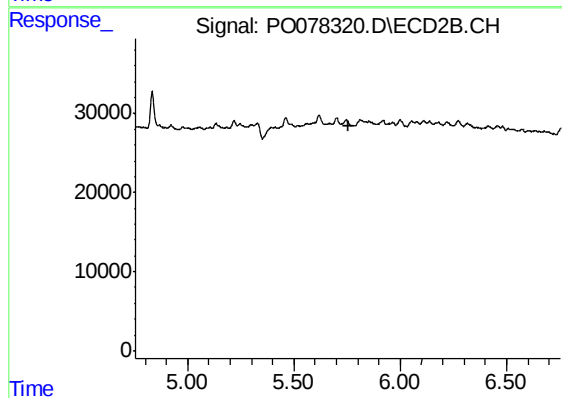
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



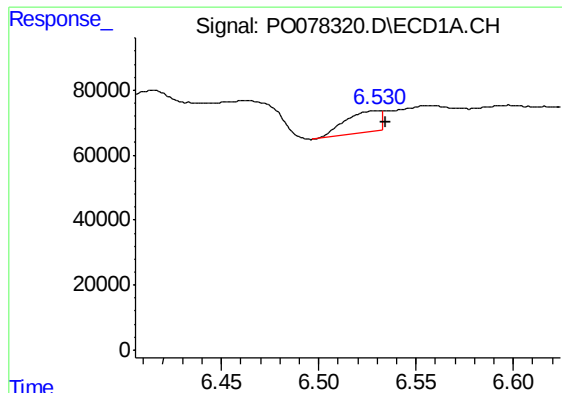
#25 AR-1248-5

R.T.: 6.598 min
Delta R.T.: -0.004 min
Response: 53842
Conc: 23.80 ng/ml



#25 AR-1248-5

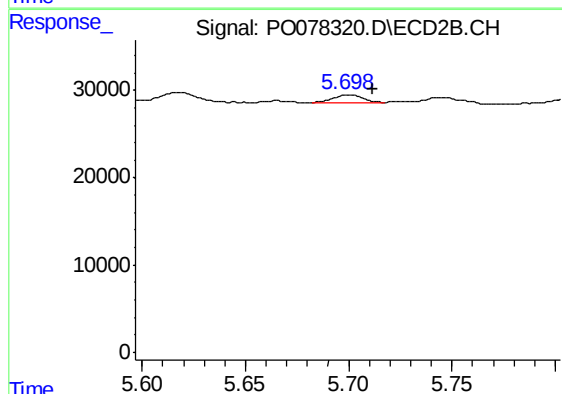
R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



#26 AR-1254-1

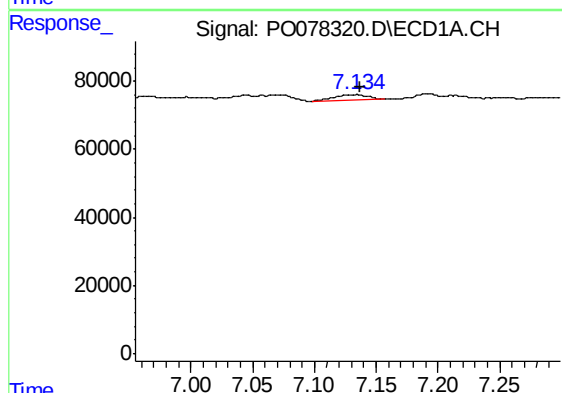
R.T.: 6.529 min
Delta R.T.: -0.005 min
Response: 85236
Conc: 34.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
504



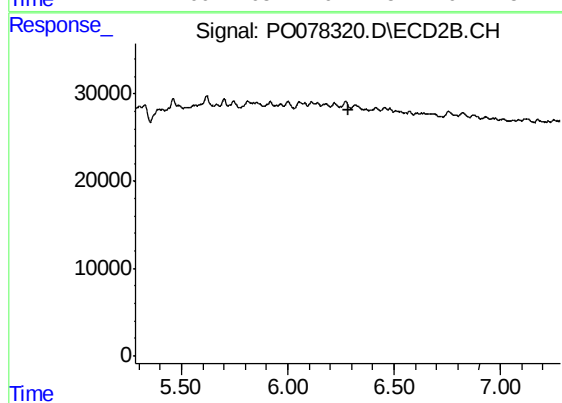
#26 AR-1254-1

R.T.: 5.699 min
Delta R.T.: -0.013 min
Response: 8656
Conc: 5.02 ng/ml



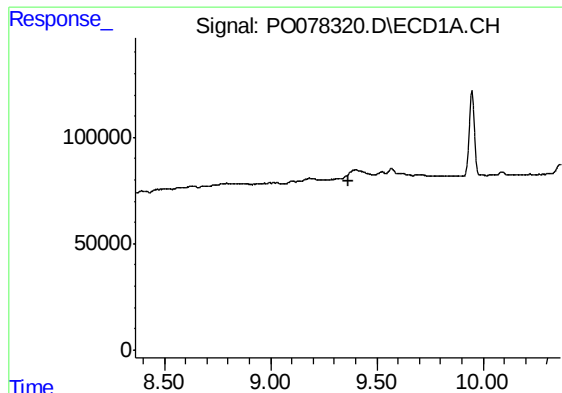
#28 AR-1254-3

R.T.: 7.134 min
Delta R.T.: -0.003 min
Response: 29659
Conc: 7.56 ng/ml



#28 AR-1254-3

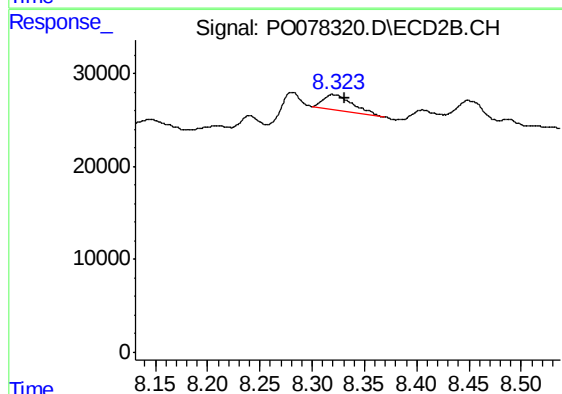
R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#40 AR-1262-5

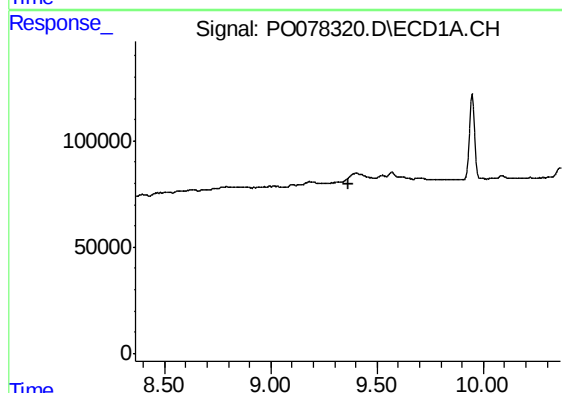
R.T.: 0.000 min
Exp R.T. : 9.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
504



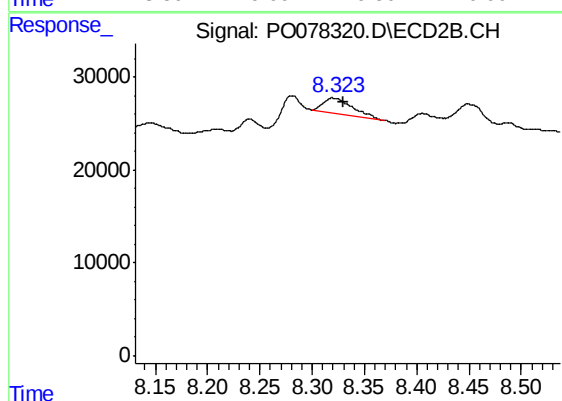
#40 AR-1262-5

R.T.: 8.319 min
Delta R.T.: -0.012 min
Response: 31737
Conc: 22.93 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.363 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.319 min
Delta R.T.: -0.011 min
Response: 31737
Conc: 20.98 ng/ml